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## PATENT ABSTRACTS OF JAPAN

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(71) Applicant: NIPPON LSI CARD KI

(72) Inventor: OKI SHINJI

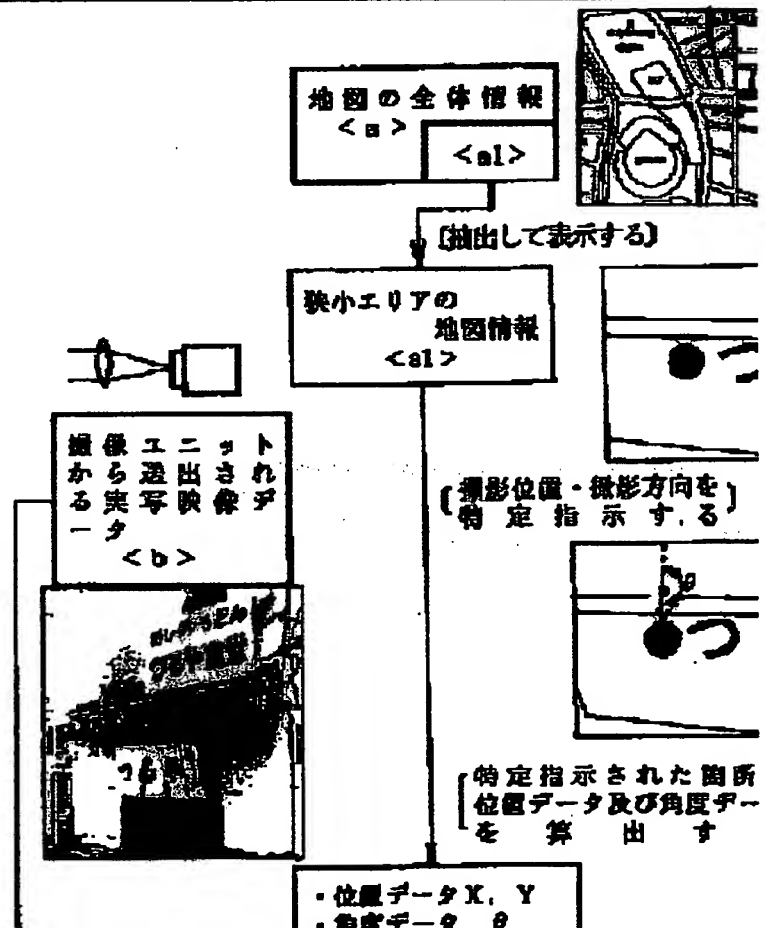
(74) Representative:

**(54) PORTABLE  
COMPUTER,  
INFORMATION  
MANAGEMENT SYSTEM  
USING IT AND  
STREPSCROPIC MAP  
CREATING METHOD USING  
IT**

(57) Abstract:

**PROBLEM TO BE SOLVED:** To facilitate the management of a real image and also to expand the application range of real image data by setting and storing identification data that unequivocally specifies a photographic position of a camera camera, with associating the identification data with real image data sent from the digital camera and more over managing with organic association.

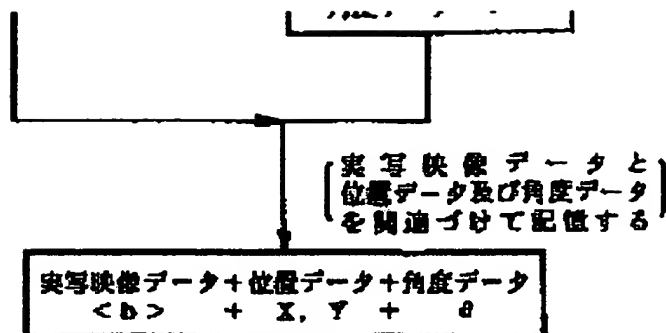
**SOLUTION:** Map information a1 of a narrow area that includes concretely photographic position is called from ambient map information (a) which is


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stored in a storing means and includes a photographic arranged cite on a display device and graphically shown. Photographic position and direction are specifically designated from the map information a1 of the narrow area on the display device. Position data X and Y and angle data  $\theta$  on the position map which are specifically designated on the display device are calculated, associated with real image data (b) that is acquired by a photographic unit and stored. Here, where each real image data (b) corresponds in the map information (a) is always managed.



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